

**AMENDMENTS TO THE SPECIFICATION**

Please revise paragraph [0057] of U.S. Patent Publication No. 2007-0092158 as follows:

[0057] Further, as shown in ~~Fig. 6~~ Fig. 5, the pixels (42) on the line segment (41) may be sequentially scanned, screen coordinates (44), (44), (45), (45) (in this case, four types of screen coordinates exist to a single pixel (42)) may be determined by adding and subtracting a value, which is obtained by adding 1 to a size (43) one half the line width, to and from the screen coordinate of the pixel (42), which is obtained each time the pixels (42) are scanned, in the respective directions of x- and y-directions, and the pixels of the screen coordinates may be used as the pixels to be scanned (32).